

## ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

04/10/2000

Job Number: 00.01603 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description Date Taken Received

262877 WEEKLY COMPOSITE 03/30/2000 03/31/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



# ANALYTICAL REPORT

Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

04/10/2000

Job No.: 00.01603

Page 2 of 3

Date Received: 03/31/2000

Job Description: WASTEWATER ANALYSIS

Sample Number	/ Sample I.D.	Sa:	mple Date/	Analyst &	-	Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
262877	WEEKLY COMPOSITE	03/3	0/2000			
Zinc, ICP	<0.020		mq/L	crm / 04/08/2000	EPA 200.7	<0.020



Page 3 of 3

### **KEY TO ABBREVIATIONS**

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
- r Indicates the sample was received past recommended holding time.
- s Indicates the sample concentration was quantitated using a stoddard solvent standard.
- Indicates the sample was received improperly preserved and/or imporperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

Chain of	tody Recor	d				TE	ST	AN	<b>G</b> R	RIC	A	INC	).										an armina aleman al armin' de	of —	1000
☐ Ashevil (828) 25 ☐ Atlanta,		(630) 289-31	00 (3	319) 277-24	01	Charlotte, No (704) 392-11 Columbia, So	64	(93	yton, OH ( 7) 294-685 venport. IA	56	(910	berton, N ) 738-619	0	(	Nashville (615) 726 Macon, C	5-0177	7	(	Pontiac 248) 3 Orland	332-19	940	(815)	ord. Il (Q 874-217 town, WI	) 1	
		(303) 659-04	197 (8	843) 849-65	50	(803) 796-89		(31	19) 323-79	44		) 842-426		(	912) 757	7-0811			407) 8				261-1660		
Client: M. 16	Ank		Project 1	No.:					R	EQU	EST	ED PA	ARA	ME'	TERS	3									
Report Address:			Invoice	Address:												/					this work	being co	nducted	for	
Attn:			Attn:					/	/ /		/	/ /	/	/				/		coi	mpliance				_
Phone No.:			Sampled	i By:										/		,		/	/	reg	this work sulatory en s No_	nforceme			
Fax No.:			P.O. No:	:					/ /	/ ,		/ /									nich regul		oply:		
TURNAROUNI  Standard Rush (surchar		Da	Quote N State San	nples Collect	ed		/5							/	//	/	and t	vpe o	f contai	RC US Oth	RA T ner	NPDES	Wastew rinking W		_
Sample	e ID	ZDate ZOCO	Time	Comp (C) Grab (G)	Matrix	Lab Use										HCI	I		H,SU,			RE	MARKS	3	
weekly-	comp	3/30																		18	Ple	(	Cony	pos i	4
																					Rin	dire	1		
																							1		
QC Deliverables	: ☐ None ☐ Level:		evel 2 - Ba	tch QC  Other				226										Inf	Lab	Temp	,		U/A Rec Lat	Temp	
COMMENTS:																									
Relinquished By	WET	M DD	i ka	3/3// _ pate/	/ 60 /6 2	Time R	eceived	ı ву: Д	Jen E	Sat	T			Date	31/00	16=2	<b>O</b> in	ne 1	LABI	USE (	ONLY:				
Relinquished By	:			Date		Time R	eceived	l By:						Date			Tin								
Relinquished By	:			Date		Time R	eceived	Ву:						Date			Tin	ne	Custo	ody S	eal:	Yes	□No		A
Relinquished By	·:			Date	1	Time R	eceived	By:						Date	- 1		Tin				pplied by		Yes	$\square_{No}$	1000



Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

_	METER	
TIME	READING	
7:30	371170	
8:00	37/210	
8:30	37/420	
9:00	37/640	
9:30	37/730	
10:00	37/750	
10:30	371880	
11:00	372050	
11:30	372250	
12:00	372440	
12:30	372680	
1:00	372730	
1:30	372790	
2:00	372970	
2:30	373/90	
3:00	373400	
3:30	373520	

Manufacturer of Meter Mounting Equipment Since 1927 Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: TO DAY TOF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

#### PART I

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: 111

	Discharge Limita	ations		<u>N</u>	Monitoring Requirements							
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type						
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]						
<u>Cr</u>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]						
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]						
Ca	Cyanide	0.50			Semi-Annual	Grab						
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]						
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]						
19	Silver[5]	0.24			Semi-Annual	Composite[2]						
Zn	Zinc[5]	1.25	20.020	3-30-00	1 X Week	Composite[2]						
F06	Oil and Grease[6]	100			Semi-Annual	Grab						
OIL+ GREASE	TPH[6]	(Monitor and report)			Semi-Annua!	Grab						
	pН	6-10			Daily	Grab						
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]						
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]						
	COD [4]	(Monitor and report)			1 X Month	Composite[2]						
,	TSS [4]	(Monitor and report)			1 X Month	Composite[2]						
	Flow	N/A		18.	Daily (3)							
*	тто	2.13			Semi-Annual	Grab						
	Phenol	0.50			Semi-Annual	Grab						
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]						

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)